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Afterney Docket No.: 5559.204-US

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mre Application of: Bojsen et al.

Serial No.: 09/856,819

Confirmation No: To Be Assigned

Group Art Unit: To Be Assigned

Filed: May 24, 2001

Examiner: To Be Assigned

For: Lipolytic Enzyme Variants

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97(c)

3/23/5

Commissioner for Patents Washington, DC 20231

Sir:

In accordance with 37 C.F.R. 1.56, 1.97 and 1.98, Applicants submit herewith references which they believe may be material to the patentability of this application and with respect to which there may be a duty to disclose in accordance with 37 C.F.R. 1.56.

While the references may be "material" under 37 C.F.R. 1.56, it is not intended to constitute an admission that the references are "prior art" unless specifically designated as such.

The filing of this Information Disclosure Statement shall not be construed as a representation that no other material references than those listed exist or that a search has been conducted.

The references are listed in Form PTO-1449 which is in accordance with the requirements of M.P.E.P. 609. A copy of the references is also enclosed. The references are as follows:

- 1. ISSN 1392-0146., Biologija. 1995. Nr. 1 2., "Lipase of Pseudomonas mendocina 3121-1 and its Substrate Specificity", Bachmatova et al.
- 2. Brady et al., Nature 1990, Vol. 343, 767-770
- 3. Brozozowski et al., A model for interfacial activation in lipases from the structure of a fungal lipase-inhibitor complex., Nature, Vol. 351, 491-494.
- 4. Biochemistry, Vol. 31, No. 5, 1992, 1532-1541, Derewenda et al.
- 5. "Comparative Study of Commercially Available Lipases in Hydrolysis Reaction of Phosphtidylcholine", Hara et al., JAOCS, Vol 74, No. 9 (1997)
- 6. WO 98/26057
- 7. Chemistry and Physics of Lipids 93 (1998) 39-45, Kampen et al.
- 8. Biochemistry, 1993, 32, 4702-4707, Hjorth et al.
- 9. Klein et al., JAOCS, Vol. 74, no. 11 (1997), 1401 1407.
- 10. Joerger et al., Lipids, Vol 29, no. 6 (1994) 377-384.
- 11. Klein et al., Lipids, Vol. 32, no. 2 (1997), 123-130.

It is respectfully requested that these references be considered by the Patent and Trademark Office in its examination of the above-identified application and be made of record therein. The Examiner is also invited to contact the Undersigned if there are any questions concerning this paper or the attached references.

The information disclosure statement submitted herewith is being filed **within** three months of the filing date of a national application or date of entry into the national stage of an international application, or **before** the mailing date of a first Office action on the merits, or **before** the mailing date of a first Office action after the filing of a request for continued examination. Therefore, no fee is due.

Respectfully submitted,

Date: July 17, 2001

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FORM PTO-1449 ENT OF COMMERCE PATENT RADEMARK OFFICE

Atty. Docket No. 5559.204-US

Serial No. 09/856,819

Applicant

Bojsen et al.

Group

JUL 2 0 2001

EXAMINER

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Filing Date several sheets if necessary) May 24, 2001 To Be Assigned U.S. PATENT DOCUMENTS DOCUMENT FILING DATE NUMBER DATE NAME CLASS SUBCLASS IF APPROPRIATE FOREIGN PATENT DOCUMENTS DOCUMENT TRANSLATION NUMBER DATE COUNTRY CLASS SUBCLASS YES NO WO 98/26057 6/98 WIPO OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) ISSN 1392-0146., Biologija. 1995. Nr. 1 - 2, "Lipase of Pseudomonas mendocina 3121-1 and its Substrate Specificity" Bachmatova et al. Brady et al., Nature 1990, vol. 343, 767-770 Brozozowski et al., A model for interfacial activation in lipases from the structure of a fungal lipase-inhibitor complex., Nature, Vol. 351, 491-494. Biochemistry, Vol. 31, No. 5, 1992, 1532-1541, Derwenda et al. "Comparative Study of Commercially Available Lipases in Hydrolysis Reaction of Phosphtidylcholine", Hara et al., JAOCS, Vol 74, No. 9 (1997)Chemistry and Physics of Lipids, 93 (1998) 39-45, Kampen et al. Biochemistry, 1993, 32, 4702-4707, Hjorth et al. Klein et al., JAOCS, Vol. 74, no. 11 (1997) 1401-1407. Joerger et al., Lipids, Vol 29, no. 6, (1994) 377-384

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

DATE CONSIDERED

Klein et al., Lipids, Vol. 32, no. 2 (1997), 123-130